UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

L8638.03103

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450											
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an											
invention entitled: BIDIRECTIONAL OPTICAL MODULE, OPTICAL DROP MODULE AND OPTICAL TRANSMISSION											
APPARATUS											
and invented by:											
Hitoshi UNO											
Hitomaro TOHGOH Hiroaki ASANO											
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:											
Which is a:											
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:											
Which is a:											
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:											
Enclosed are:											
Application Elements											
1. 🗵 Filing fee as calculated and transmitted as described below											
2. Specification having pages and including the following:											
pages and moraling the following.											
a. 🗵 Descriptive Title of the Invention											
b. Cross References to Related Applications (if applicable)											
c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
e. 🔀 Background of the Invention											
f. 🛮 Brief Summary of the Invention											
g. 🗵 Brief Description of the Drawings (if filed)											
h. 🗵 Detailed Description											
i. ⊠ Claim(s) as Classified Below											
j. 🛮 Abstract of the Disclosure											

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)												
	a.	X	Formal	Number of Sheets	18									
	b.													
4.		Oath or Declaration												
	a.	☐ Newly executed (original or copy) ☐ Unexecuted												
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	C.		With Power of Attorney ☐ Without Power of Attorney											
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.												
6.		CD	ROM or CD-R in du	uplicate, large table or Co	omputer Program (Appendix)									
7.		App	lication Data Sheet	(See 37 CFR 1.76)										
8.		Nuc	cleotide and/or Amir	no Acid Sequence Subm	ission (if applicable, all must be included)									
	a.		Computer Readat	ole Form (CRF)										
	b.		Specification Sequ	uence Listing on:										
			i. CD-ROM	or CD-R (2 copies); or										
			ii. 🔲 Paper											
	C.		Statement(s) Veri	fying Identical Paper and	Computer Readable Copy									
				Accompanying A	Application Parts									
9.		Ass	Assignment Papers (cover sheet & document(s))											
10.		37 CFR 3.73(B) Statement (when there is an assignee)												
11.		English Translation Document (if applicable)												
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations												
13.		Preliminary Amendment												
14.	\boxtimes	Ret	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)											
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)												
16.		Certificate of Mailing												
			First Class	Express Mail (Specify L	abel No.):									

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Docket No. L8638.03103

Total Pages in this Submission

	Acc mpanying Application Parts (Continued)					
'. 🛛	Additional Enclosures (please identify below):					
	Transmittal of Non-English Language Application under 37 CFR1.52(d)					
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
В. 🔲	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Fee Calculation and Transmittal

		CLAIMS	AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	20	- 20 =	0	×	\$18.00	\$0.00			
ndep. Claims	1	- 3 =	0	×	\$86.00	\$0.00			
Multiple Dependent Claims (check if applicable)									
					BASIC F	EE \$770.00			
OTHER FEE (specify purpose)									
		_			TOTAL FILING F	EE \$770.00			
☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below.									
as described be									
☐ Charge☐ Credit									
☐ Charge									
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,									
pursua	nt to 37 C.F.R. 1	.311(b).		\\ \frac{1}{2}	Signature				
James E. Ledbetter, Reg. No. 28,7 Dated: November 24, 2003 STEVENS, DAVIS, MILLER & N									
1615 L. Street, NW, Suite 850						·			
Washington, DC 20036 Tel.: 202.785.0100									

24257

PATENT TRADEMARK OFFICE

CC:

Fax: 202.408.5200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Hitoshi UNO, et al.

Application No.: New Patent Application

Filed: November 24, 2003

For: BIDIRECTIONAL OPTICAL MODULE, OPTICAL DROP

MODULE AND OPTICAL TRANSMISSION APPARATUS

TRANSMITTAL OF NON-ENGLISH LANGUAGE
APPLICATION UNDER 37 CFR §1.52(d)

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Pursuant to the provisions under 37 CFR §1.52(d), the above-identified patent application in the Japanese language is being transmitted herewith.

It is hereby certified that it is considered necessary to file the aforesaid non-English language application in order to obtain the earliest possible priority date to prevent loss of valuable rights.

Respectfully submitted,

Date: November 24, 2003 James E. Ledbetter

Registration No. 28,732

JEL/spp

Attorney Docket No. <u>L8638.03103</u>

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